



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS January 2013

Positive Animal

Skunk

County

Douglas (1), Howell (1), Ste. Genevieve (1)

Total Rabies Cases to Date: 3

Total Rabies Cases to Date-Last Year: 1

Negative Animal Heads Examined This Month: 106*

Positive Animal Heads Examined This Month: 3

Percent Positive This Month: 2.75%

Total Animal Heads Examined to Date This Year: 109*

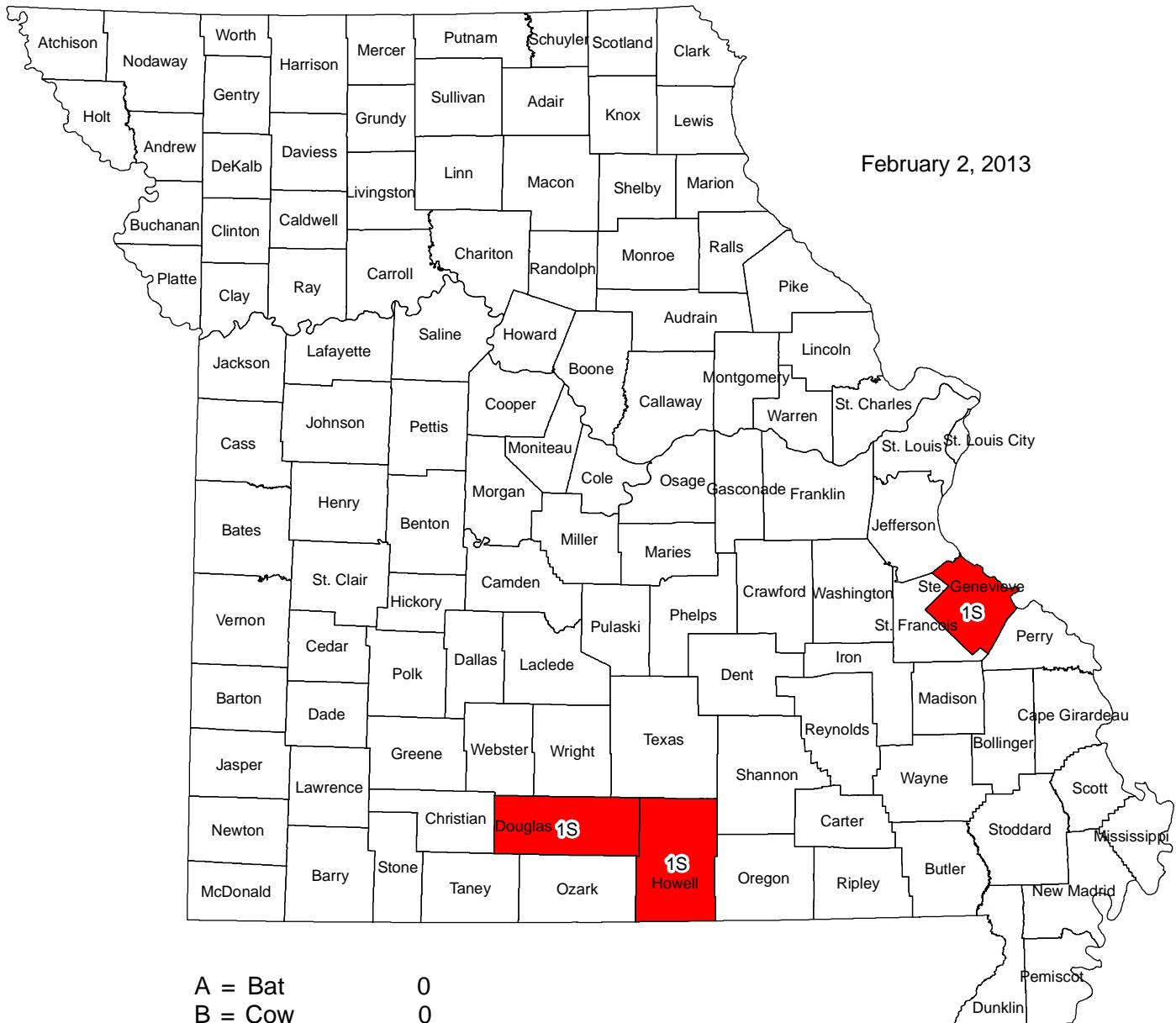
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	43	0	Rodent/Rabbit:	1	0	2012: 28
Cat:	28	0	Other Domestic:	0	0	2011: 29
Bat:	20	0	Other Wild:	3	0	2010: 63
Skunk:	4	3	Exotic:	0	0	2009: 65
Fox:	1	0	Unknown:	0	0	2008: 64
Cow:	1	0	Total:	109	3	2007: 38
Horse:	4	0	Counties On Alert: None			
Ferret:	0	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	4	0				2006: 66
						2005: 73
						2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

Howard Pue, D.V.M., M.S.
State Public Health Veterinarian
Section for Disease Control and Environmental
Epidemiology

HP:rd

Confirmed Animal Rabies in Missouri 2013



A = Bat	0
B = Cow	0
C = Cat	0
D = Dog	0
F = Fox	0
H = Horse	0
R = Raccoon	0
S = Skunk	3

Counties with Animal Rabies

Total 3



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS February 2013

Positive Animal

Dog	Oregon (1)
Horse	Wayne (1)

Total Rabies Cases to Date: 5

Total Rabies Cases to Date-Last Year: 2

Negative Animal Heads Examined This Month: 82*

Positive Animal Heads Examined This Month: 2

Percent Positive This Month: 2.38%

Total Animal Heads Examined to Date This Year: 193*

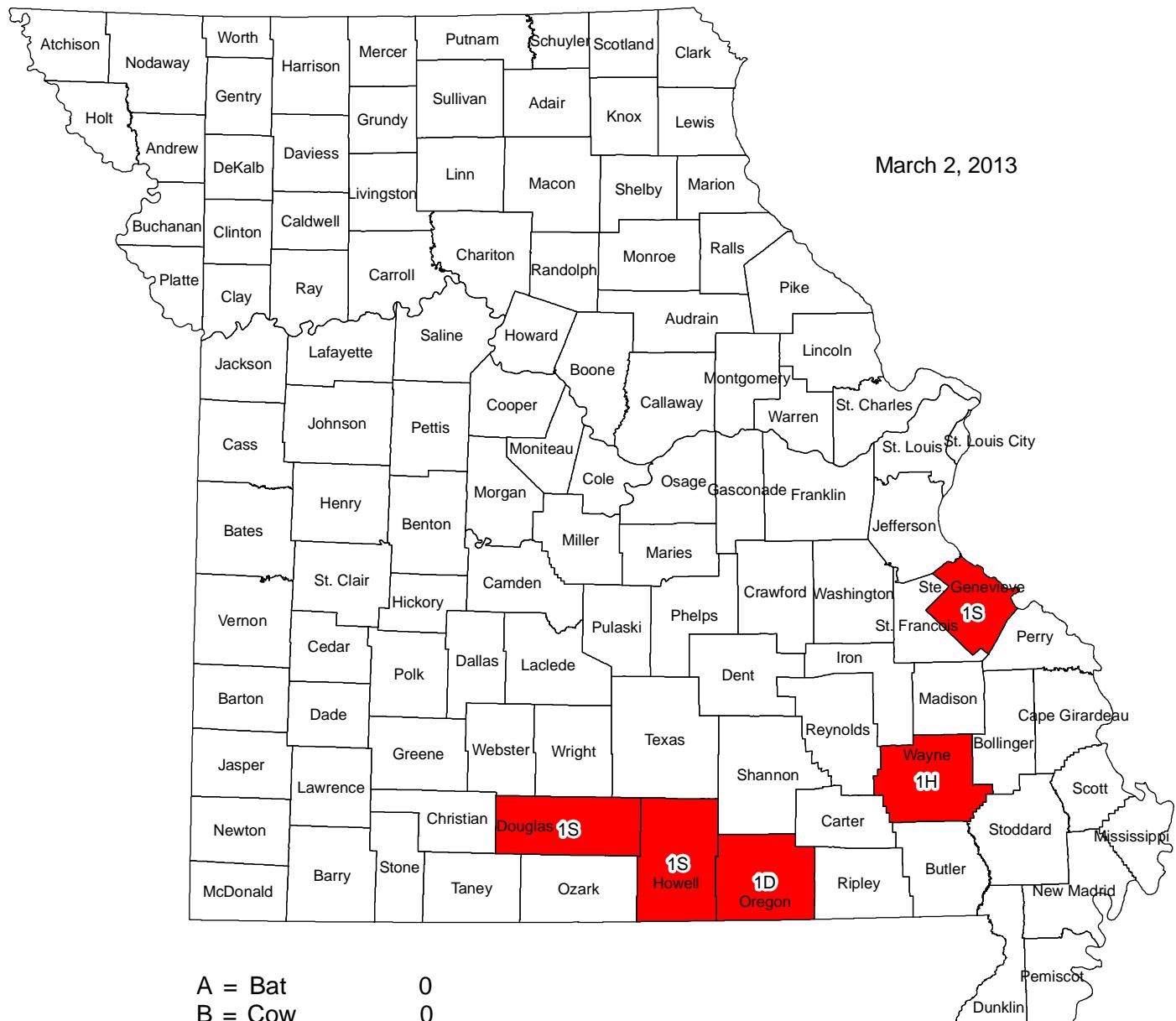
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	89	1	Rodent/Rabbit:	2	0	2012: 28
Cat:	45	0	Other Domestic:	0	0	2011: 29
Bat:	28	0	Other Wild:	5	0	2010: 63
Skunk:	5	3	Exotic:	0	0	2009: 65
Fox:	1	0	Unknown:	0	0	2008: 64
Cow:	3	0	Total:	193	5	2007: 38
Horse:	5	1	Counties On Alert: Oregon, Wayne			
Ferret:	0	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	10	0				2006: 66

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2013



A = Bat	0
B = Cow	0
C = Cat	0
D = Dog	1
F = Fox	0
H = Horse	1
R = Raccoon	0
S = Skunk	3

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS March 2013

Positive Animal

Skunk

County

Bollinger (1), Cape Girardeau (2), Perry (1)

Total Rabies Cases to Date: 9

Total Rabies Cases to Date-Last Year: 6

Negative Animal Heads Examined This Month: 93*

Positive Animal Heads Examined This Month: 4

Percent Positive This Month: 4.12%

Total Animal Heads Examined to Date This Year: 290*

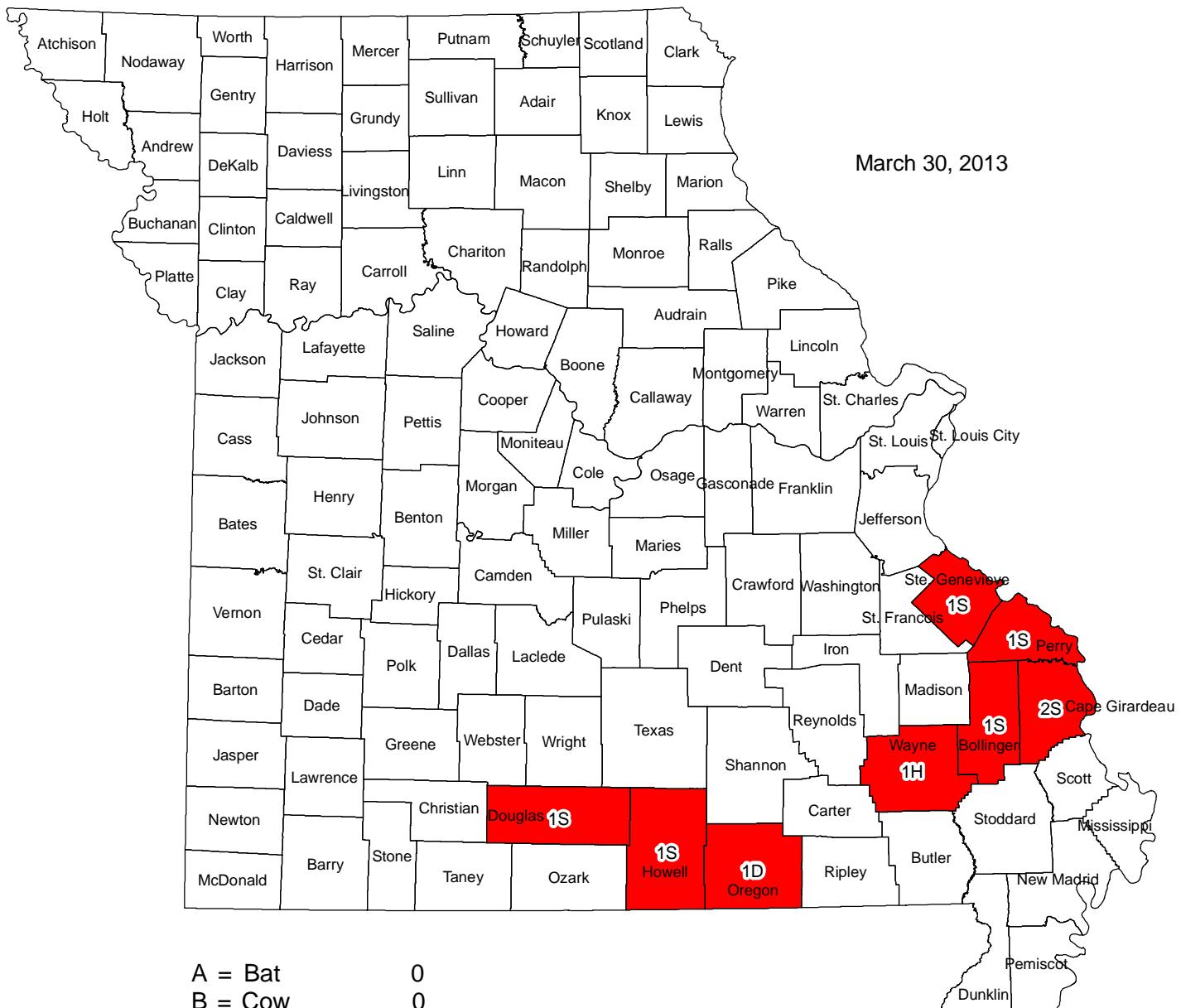
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	122	1	Rodent/Rabbit:	7	0	2012: 28
Cat:	67	0	Other Domestic:	0	0	2011: 29
Bat:	45	0	Other Wild:	6	0	2010: 63
Skunk:	13	7	Exotic:	0	0	2009: 65
Fox:	1	0	Unknown:	0	0	2008: 64
Cow:	5	0	Total:	290	9	2007: 38
Horse:	6	1	Counties On Alert: Oregon, Wayne			2006: 66
Ferret:	0	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			2005: 73
Raccoon:	18	0				2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2013





DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS April 2013

Positive Animal

Skunk

County

Bollinger (1), Howell (1), Ozark (1)

Total Rabies Cases to Date: 12

Total Rabies Cases to Date-Last Year: 10

Negative Animal Heads Examined This Month: 115*

Positive Animal Heads Examined This Month: 3

Percent Positive This Month: 2.54%

Total Animal Heads Examined to Date This Year: 408*

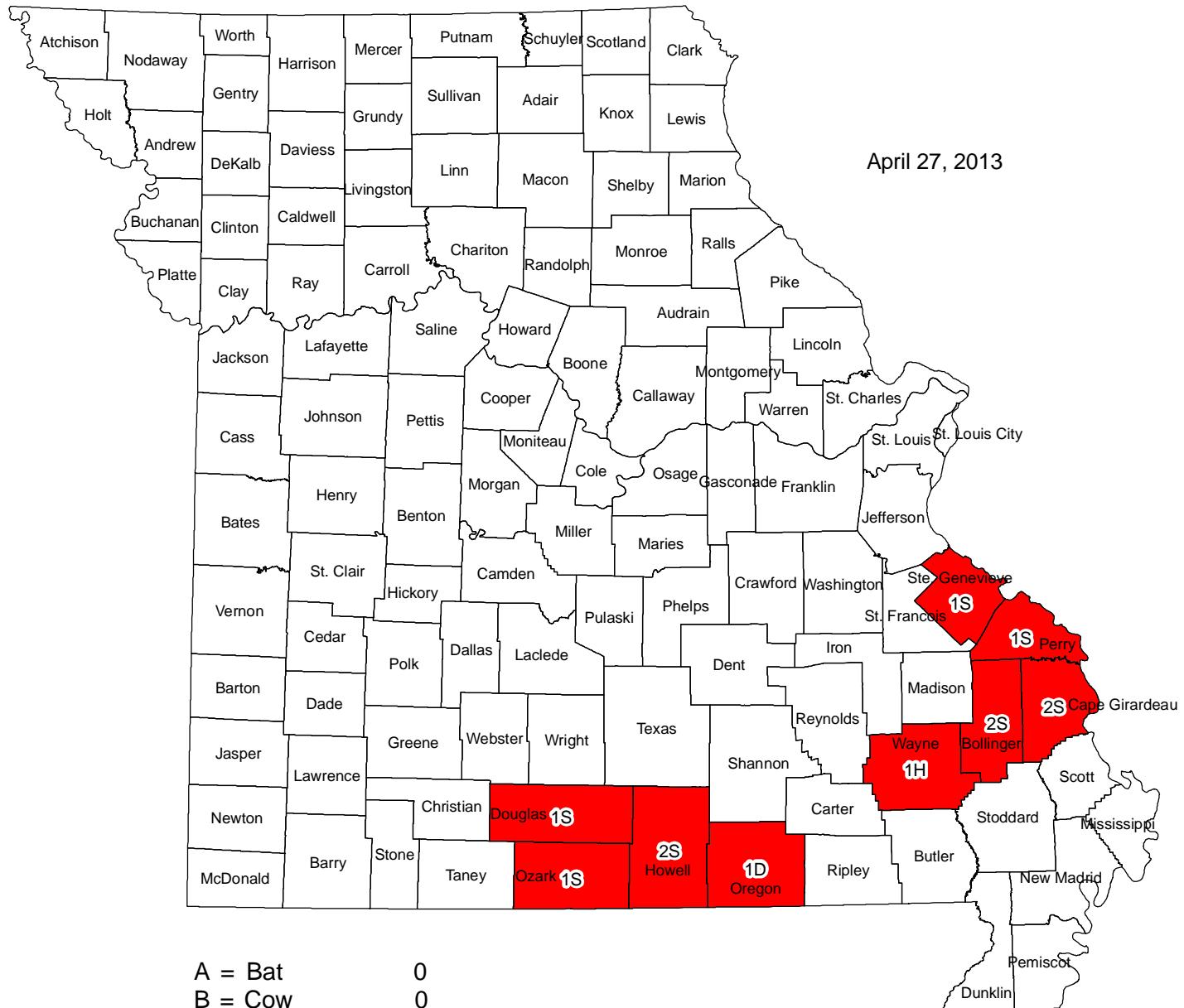
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	177	1	Rodent/Rabbit:	9	0	2012: 28
Cat:	88	0	Other Domestic:	0	0	2011: 29
Bat:	69	0	Other Wild:	9	0	2010: 63
Skunk:	17	10	Exotic:	0	0	2009: 65
Fox:	2	0	Unknown:	0	0	2008: 64
Cow:	7	0	Total:	408	12	2007: 38
Horse:	7	1	Counties On Alert: Oregon, Wayne			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	22	0				2006: 66
						2005: 73
						2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2013



A = Bat	0
B = Cow	0
C = Cat	0
D = Dog	1
F = Fox	0
H = Horse	1
R = Raccoon	0
S = Skunk	10

Total 12



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS May 2013

<u>Positive Animal</u>	<u>County</u>
Bat	Boone (1)
Cat	Howell (1)
Skunk	Oregon (1), Ozark (1)

Total Rabies Cases to Date: 16

Total Rabies Cases to Date-Last Year: 13

Negative Animal Heads Examined This Month: 168*

Positive Animal Heads Examined This Month: 4

Percent Positive This Month: 2.33%

Total Animal Heads Examined to Date This Year: 580*

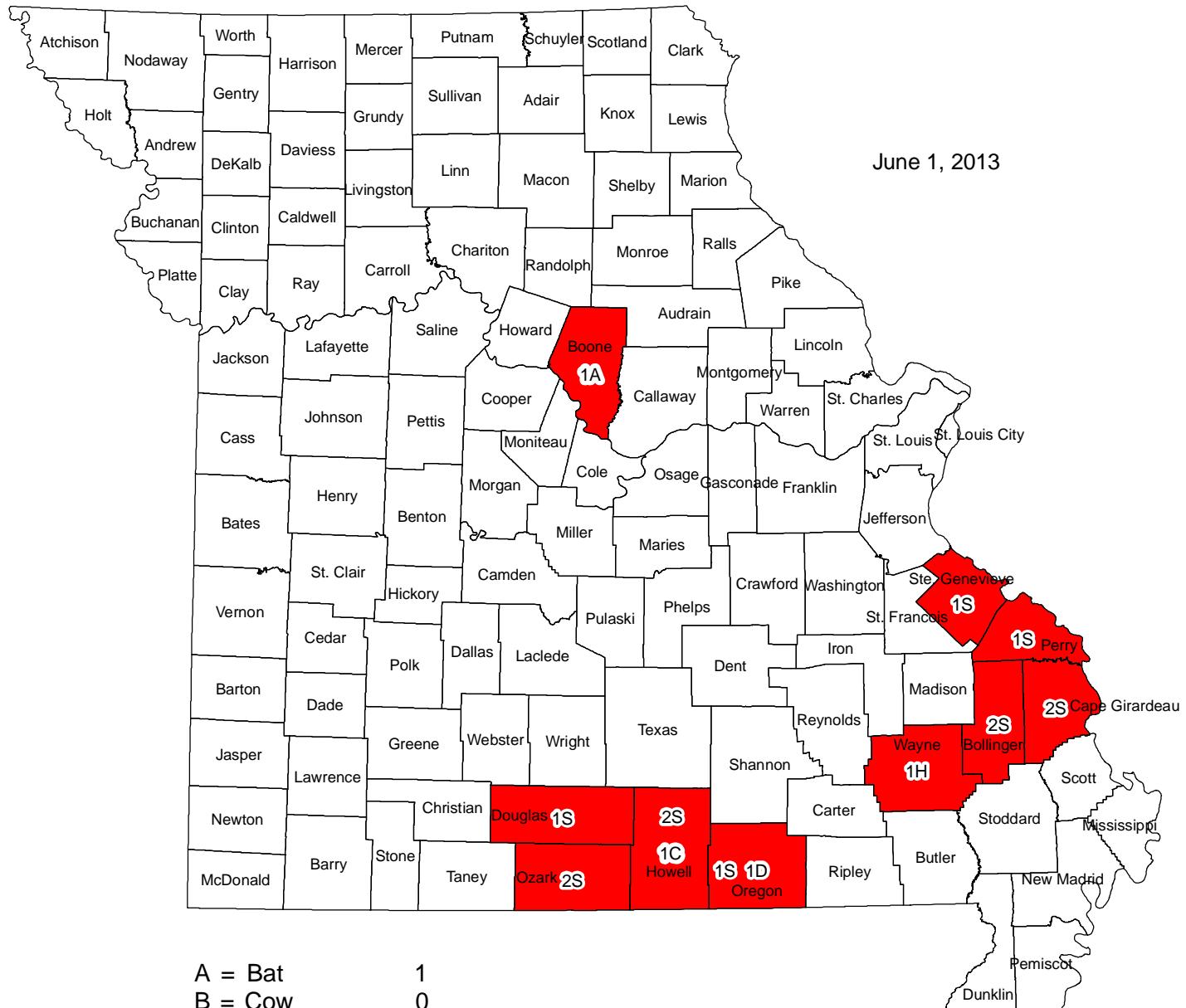
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	235	1	Rodent/Rabbit:	20	0	2012: 28
Cat:	131	1	Other Domestic:	2	0	2011: 29
Bat:	108	1	Other Wild:	11	0	2010: 63
Skunk:	20	12	Exotic:	0	0	2009: 65
Fox:	3	0	Unknown:	0	0	2008: 64
Cow:	13	0	Total:	580	16	2007: 38
Horse:	8	1	Counties On Alert: Howell, Oregon, Wayne			2006: 66
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			2005: 73
Raccoon:	28	0				2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2013



A = Bat	1
B = Cow	0
C = Cat	1
D = Dog	1
F = Fox	0
H = Horse	1
R = Raccoon	0
S = Skunk	12

 Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS June 2013

Positive Animal

Bat Cole (1), St. Charles (1)
Dog Bollinger (1), Wayne (1)
Skunk Howell (1), Oregon (1), Ozark (1)

Total Rabies Cases to Date: 23

Total Rabies Cases to Date-Last Year: 17

Negative Animal Heads Examined This Month: 166*

Positive Animal Heads Examined This Month: 7

Percent Positive This Month: 4.05%

Total Animal Heads Examined to Date This Year: 753*

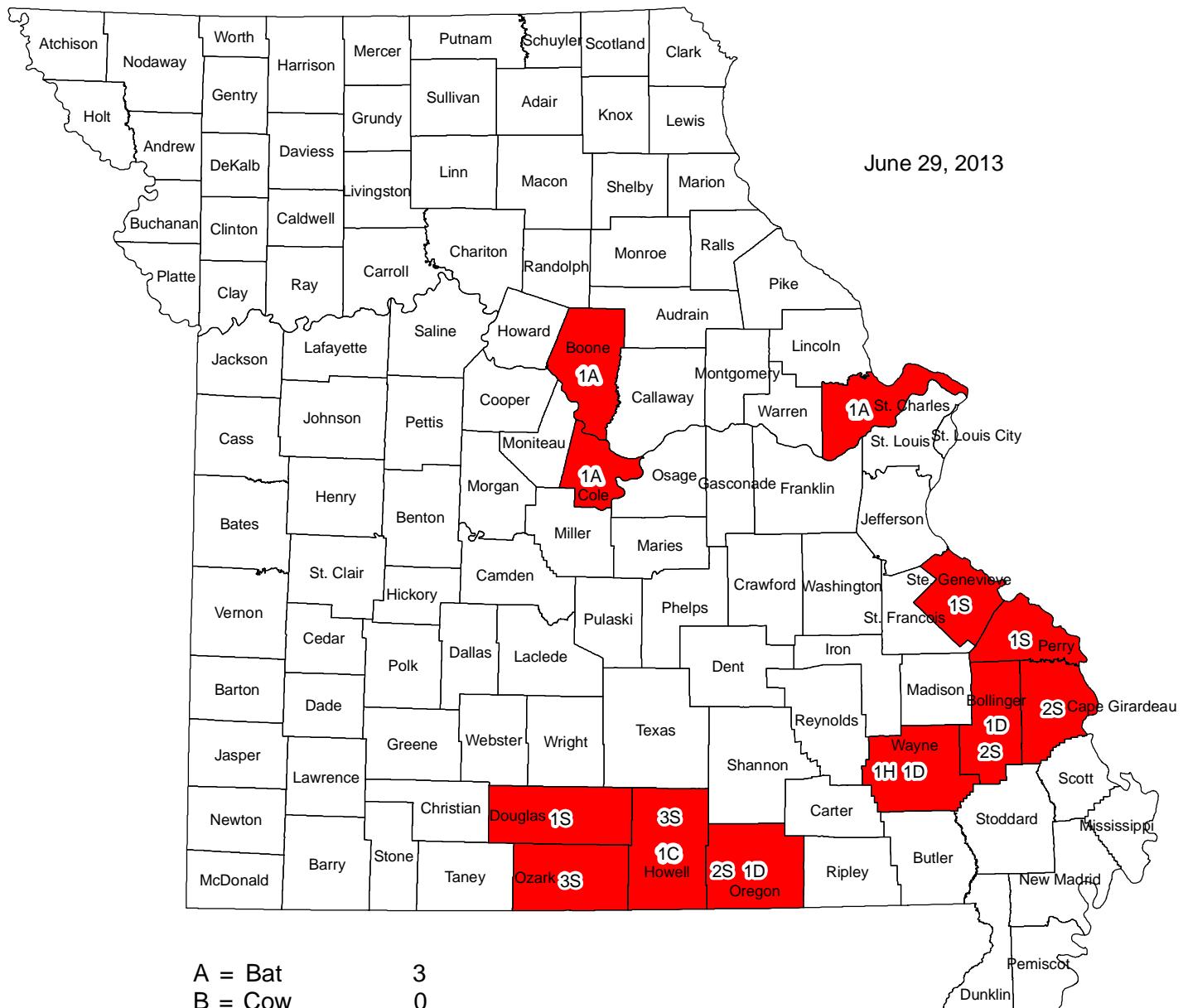
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	277	3	Rodent/Rabbit:	27	0	2012: 28
Cat:	188	1	Other Domestic:	4	0	2011: 29
Bat:	156	3	Other Wild:	13	0	2010: 63
Skunk:	24	15	Exotic:	0	0	2009: 65
Fox:	5	0	Unknown:	0	0	2008: 64
Cow:	17	0	Total:	753	23	2007: 38
Horse:	8	1	Counties On Alert: Bollinger, Howell, Oregon, Wayne			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	33	0				2006: 66
						2005: 73
						2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2013



A = Bat	3
B = Cow	0
C = Cat	1
D = Dog	3
F = Fox	0
H = Horse	1
R = Raccoon	0
S = Skunk	15

Counties with Animal Rabies



Missouri Department of Health and Senior Services
P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466

Gail Vasterling
Acting Director



Jeremiah W. (Jay) Nixon
Governor

DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS July 2013

Positive Animal

Cat	Texas (1)
Skunk	Wayne (1)

County

Total Rabies Cases to Date: 25

Total Rabies Cases to Date-Last Year: 21

Negative Animal Heads Examined This Month: 268*

Positive Animal Heads Examined This Month: 2

Percent Positive This Month: 0.74%

Total Animal Heads Examined to Date This Year: 1023*

Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	331	3	Rodent/Rabbit:	38	0	2012: 28
Cat:	262	2	Other Domestic:	4	0	2011: 29
Bat:	255	3	Other Wild:	16	0	2010: 63
Skunk:	27	16	Exotic:	2	0	2009: 65
Fox:	5	0	Unknown:	0	0	2008: 64
Cow:	22	0	Total:	1023	25	2007: 38
Horse:	12	1	Counties On Alert: Bollinger, Howell, Oregon, Texas, Wayne			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	48	0				2006: 66
						2005: 73
						2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

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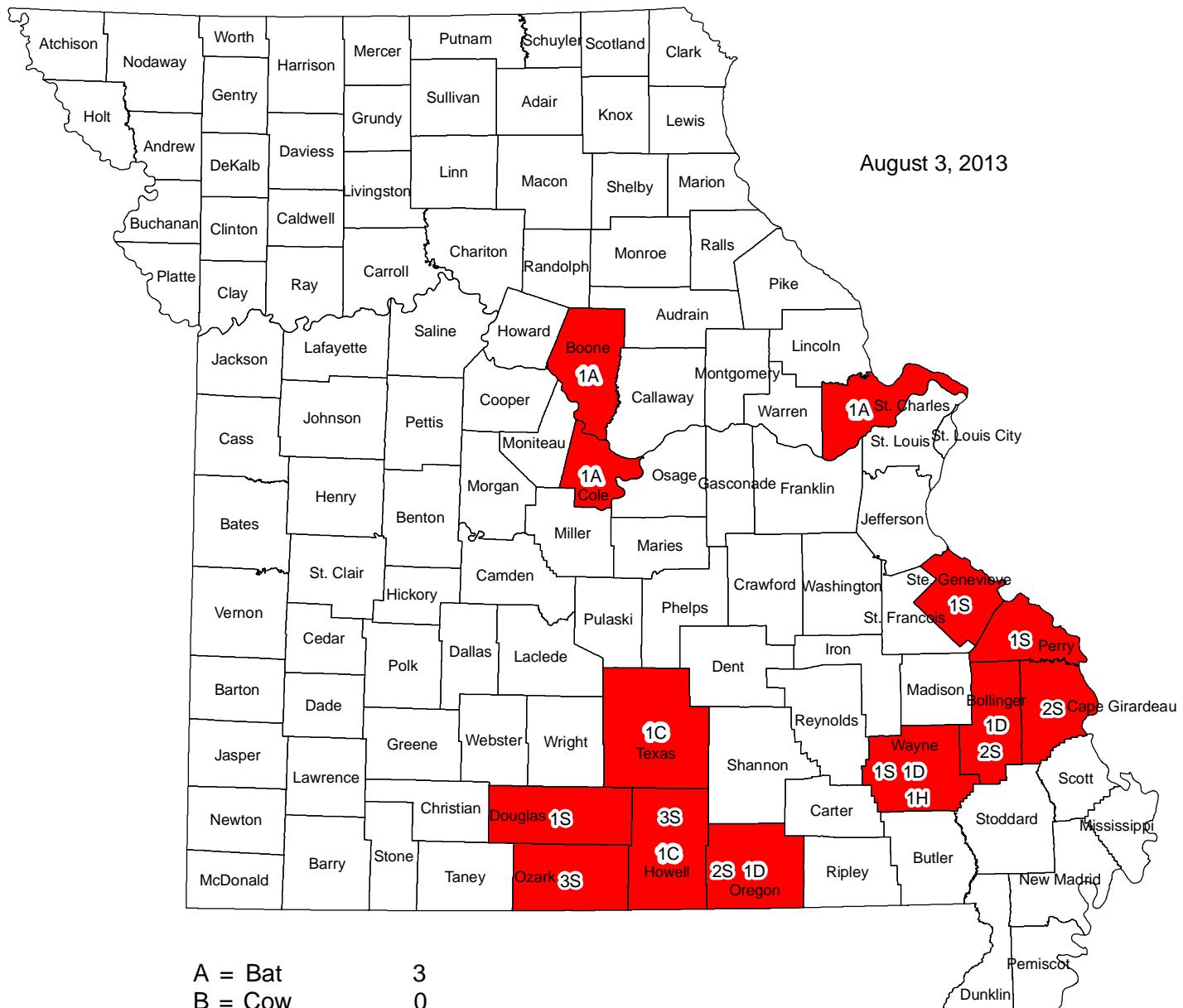
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Healthy Missourians for life.

The Missouri Department of Health and Senior Services will be the leader in promoting, protecting and partnering for health.

AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER: Services provided on a nondiscriminatory basis.

Confirmed Animal Rabies in Missouri 2013



A	=	Bat	3
B	=	Cow	0
C	=	Cat	2
D	=	Dog	3
F	=	Fox	0
H	=	Horse	1
R	=	Raccoon	0
S	=	Skunk	16

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS

August 2013

Positive Animal

Bat

County

Buchanan (1), Madison (1), St. Louis City (1),
St. Louis County (4)

Total Rabies Cases to Date: 32

Total Rabies Cases to Date-Last Year: 22

Negative Animal Heads Examined This Month: 268*

Positive Animal Heads Examined This Month: 7

Percent Positive This Month: 2.55%

Total Animal Heads Examined to Date This Year: 1298*

Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	378	3	Rodent/Rabbit:	43	0	2012: 28
Cat:	307	2	Other Domestic:	4	0	2011: 29
Bat:	416	10	Other Wild:	17	0	2010: 63
Skunk:	27	16	Exotic:	2	0	2009: 65
Fox:	6	0	Unknown:	0	0	2008: 64
Cow:	23	0	Total:	1298	32	2007: 38
Horse:	16	1	Counties On Alert: Bollinger, Howell, Oregon, Texas, Wayne			
			Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
*Includes unsatisfactory specimens.						

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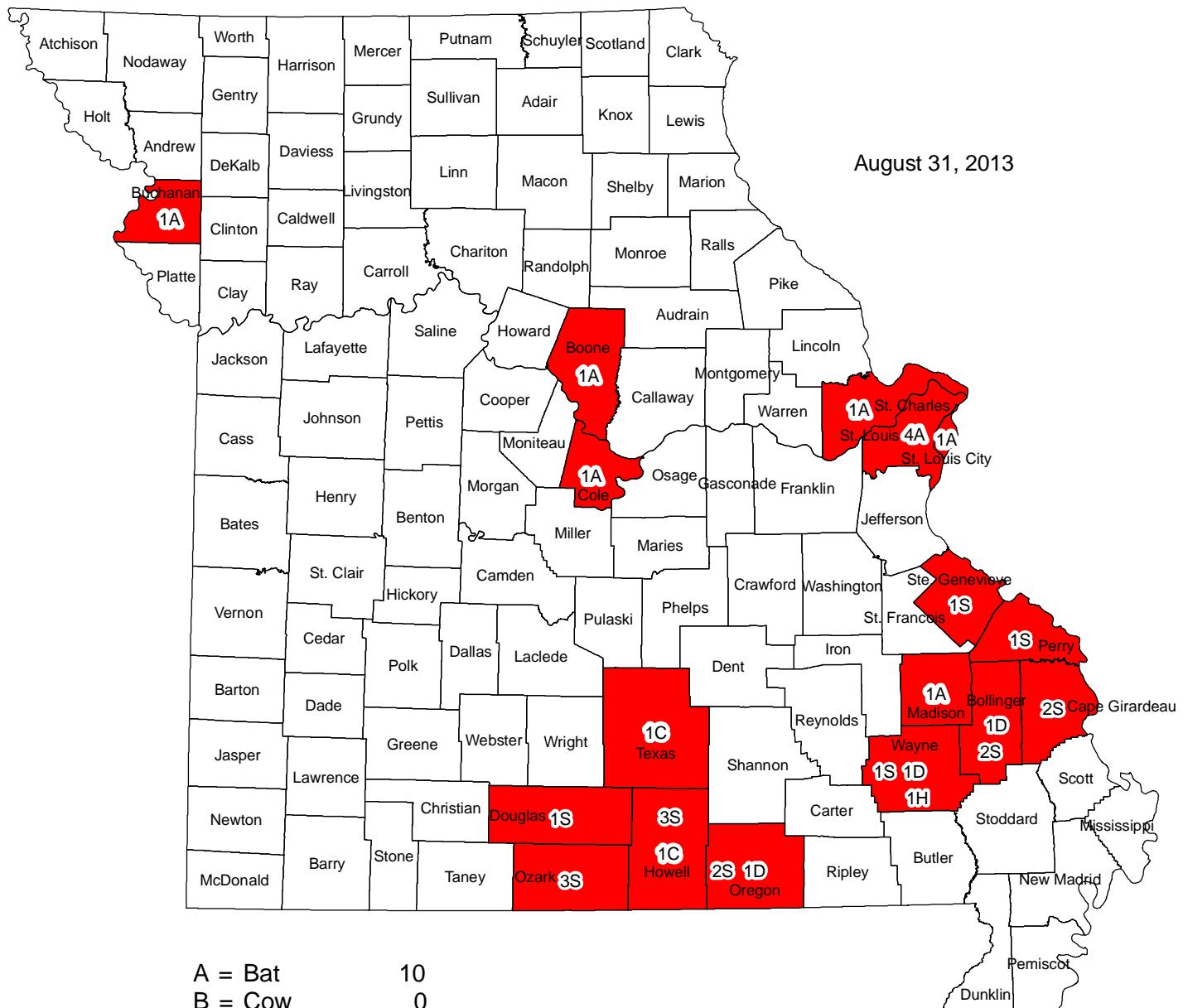
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AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER: Services provided on a nondiscriminatory basis.

Confirmed Animal Rabies in Missouri 2013



A = Bat	10
B = Cow	0
C = Cat	2
D = Dog	3
F = Fox	0
H = Horse	1
R = Raccoon	0
S = Skunk	16

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS September 2013

Positive Animal
Bat

County
Boone (1), Clay (1)

Total Rabies Cases to Date: 34

Total Rabies Cases to Date-Last Year: 26

Negative Animal Heads Examined This Month: 189*

Positive Animal Heads Examined This Month: 2

Percent Positive This Month: 1.05%

Total Animal Heads Examined to Date This Year: 1489*

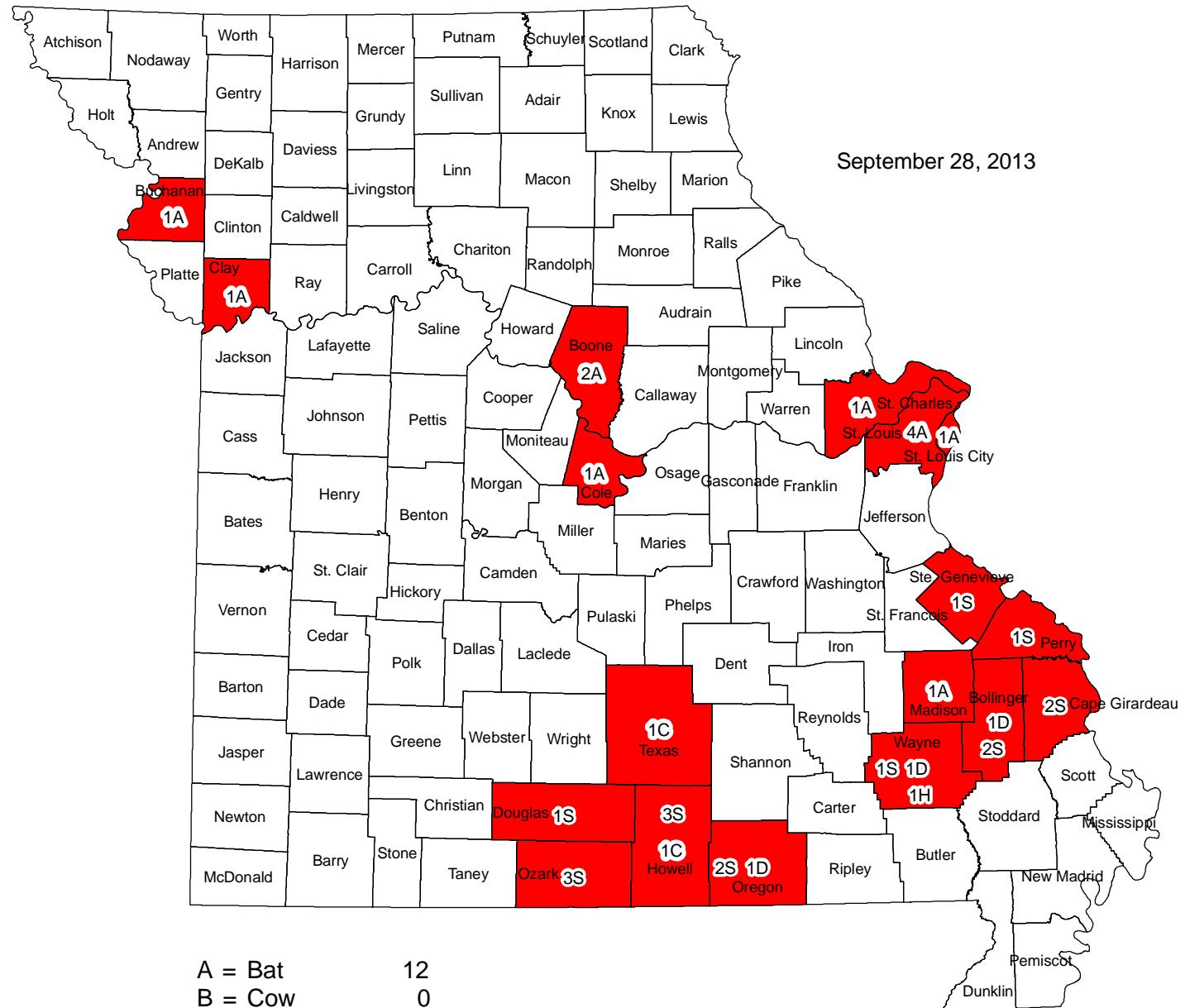
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	414	3	Rodent/Rabbit:	45	0	2012: 28
Cat:	349	2	Other Domestic:	5	0	2011: 29
Bat:	516	12	Other Wild:	18	0	2010: 63
Skunk:	28	16	Exotic:	2	0	2009: 65
Fox:	6	0	Unknown:	0	0	2008: 64
Cow:	25	0	Total:	1489	34	2007: 38
Horse:	16	1	Counties On Alert: Bollinger, Howell, Oregon, Texas, Wayne			
Ferret:	1	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	64	0				2006: 66
						2005: 73
						2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

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Confirmed Animal Rabies in Missouri 2013



Total 34



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS October 2013

Positive Animal

Bat St. Louis County (1)
Skunk Bollinger (1), Oregon (1)

Total Rabies Cases to Date: 37

Total Rabies Cases to Date-Last Year: 28

Negative Animal Heads Examined This Month: 145*

Positive Animal Heads Examined This Month: 3

Percent Positive This Month: 2.03%

Total Animal Heads Examined to Date This Year: 1637*

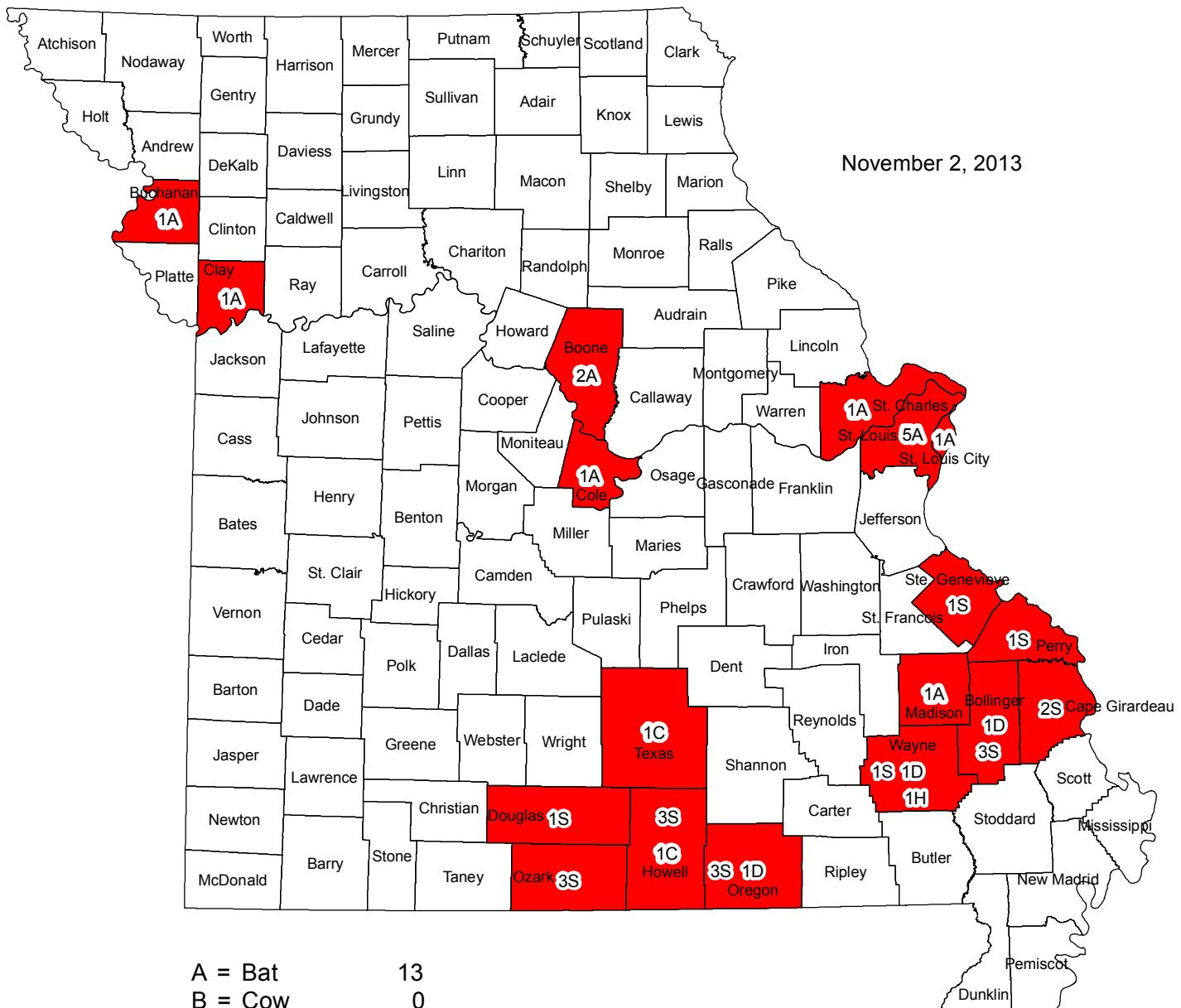
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	480	3	Rodent/Rabbit:	49	0	2012: 28
Cat:	397	2	Other Domestic:	5	0	2011: 29
Bat:	534	13	Other Wild:	19	0	2010: 63
Skunk:	32	18	Exotic:	2	0	2009: 65
Fox:	6	0	Unknown:	0	0	2008: 64
Cow:	26	0	Total:	1637	37	2007: 38
Horse:	17	1	Counties On Alert: Texas, Wayne			
Ferret:	2	0	Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
Raccoon:	68	0				2006: 66
						2005: 73
						2004: 59
						2003: 43
						2002: 45

*Includes unsatisfactory specimens.

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Epidemiology

HP:rd

Confirmed Animal Rabies in Missouri 2013



A = Bat	13
B = Cow	0
C = Cat	2
D = Dog	3
F = Fox	0
H = Horse	1
R = Raccoon	0
S = Skunk	18

Counties with Animal Rabies



DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS November 2013

Positive Animal
Skunk

County
Greene (1), Phelps (1)

Total Rabies Cases to Date: 39

Total Rabies Cases to Date-Last Year: 28

Negative Animal Heads Examined This Month: 95*

Positive Animal Heads Examined This Month: 2

Percent Positive This Month: 2.06%

Total Animal Heads Examined to Date This Year: 1734*

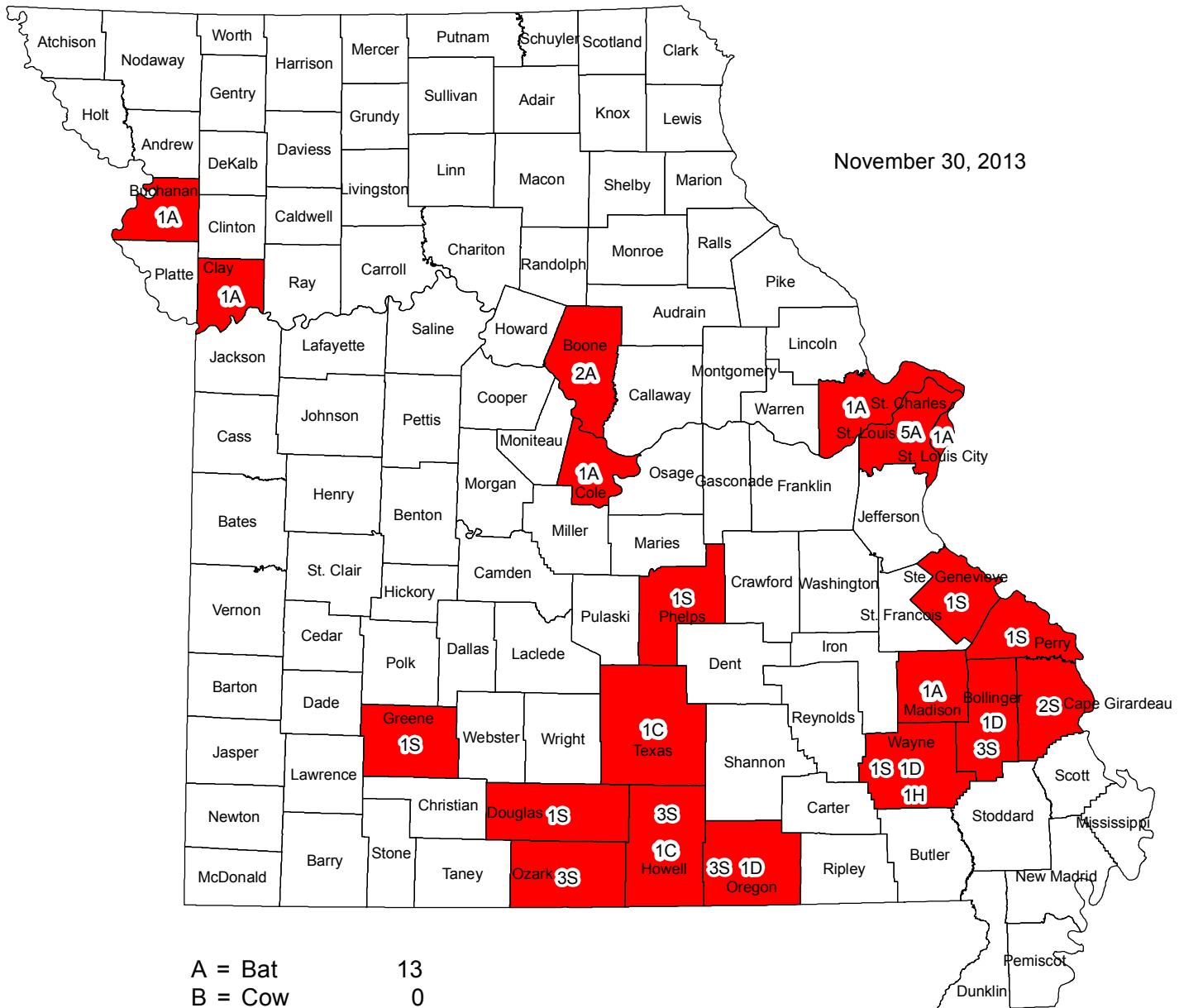
Cumulative Exams and Positive Results - Year To Date						Total Rabies By Year
Species	#Exams	#Positive	Species	# Exams	#Positive	
Dog:	518	3	Rodent/Rabbit:	50	0	2012: 28
Cat:	425	2	Other Domestic:	7	0	2011: 29
Bat:	548	13	Other Wild:	21	0	2010: 63
Skunk:	35	20	Exotic:	2	0	2009: 65
Fox:	8	0	Unknown:	0	0	2008: 64
Cow:	29	0	Total:	1734	39	2007: 38
Horse:	17	1	Counties On Alert: None			
			Counties are placed on alert when there is a positive result on a domestic animal or when threshold levels for wild animals have been exceeded.			
*Includes unsatisfactory specimens.						

Howard Z. Pue

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Confirmed Animal Rabies in Missouri 2013





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P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Gail Vasterling
Acting Director

Jeremiah W. (Jay) Nixon
Governor

DESCRIPTION OF THE INCIDENCE OF CONFIRMED RABIES IN LABORATORY EXAMS December 2013

Positive Animal

None

Total Rabies Cases to Date: 39

Total Rabies Cases to Date-Last Year: 28

Negative Animal Heads Examined This Month: 121*

Positive Animal Heads Examined This Month: 0

Percent Positive This Month: 0.00%

Total Animal Heads Examined to Date This Year: 1855*

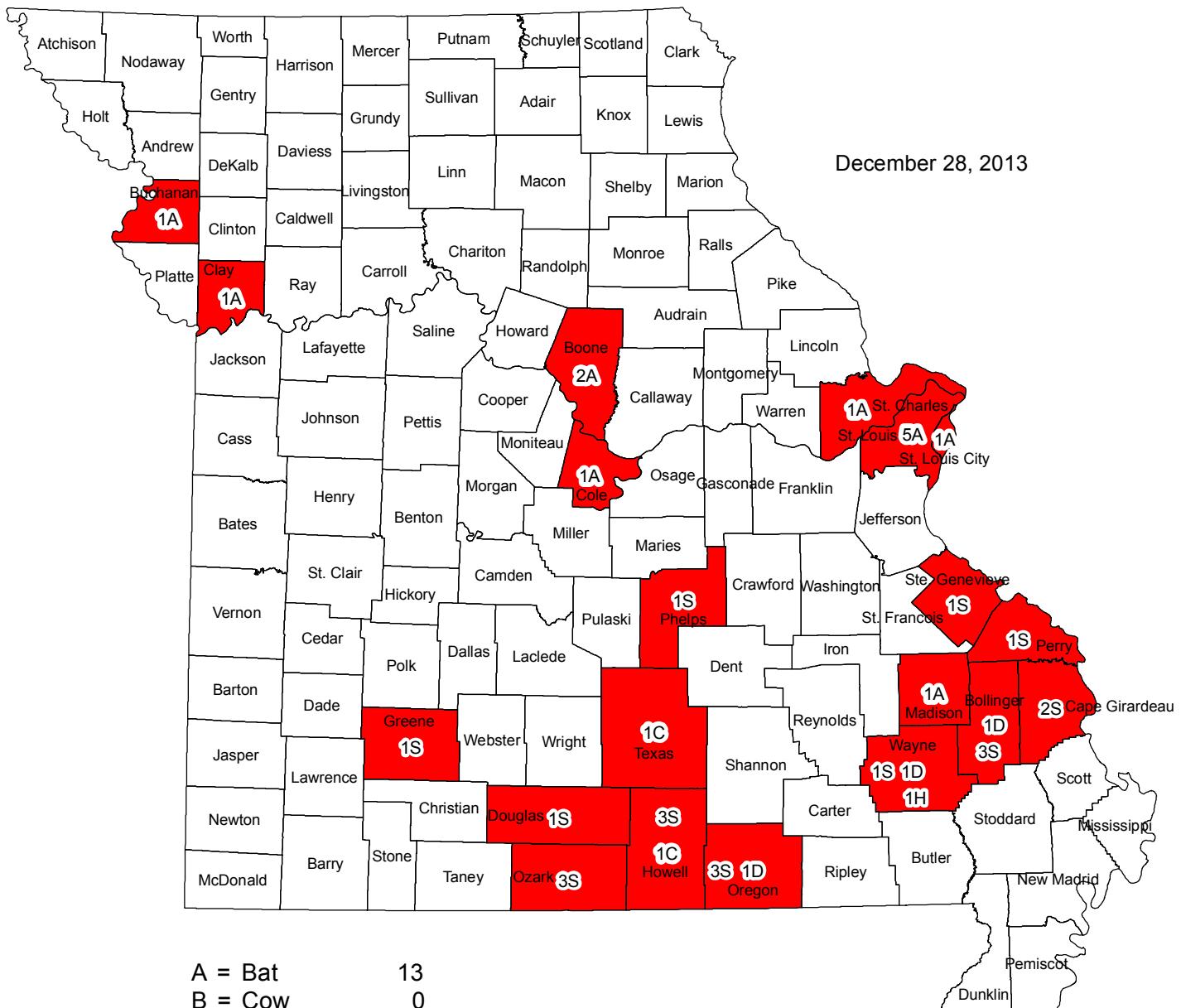
*Includes unsatisfactory specimens.

Howard L. Rose

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Confirmed Animal Rabies in Missouri 2013



A = Bat	13
B = Cow	0
C = Cat	2
D = Dog	3
F = Fox	0
H = Horse	1
R = Raccoon	0
S = Skunk	20

Counties with Animal Rabies